

Corey Hill Park Landscape Improvements Brookline, MA



Welcome Everyone!

COREY HILL PARK



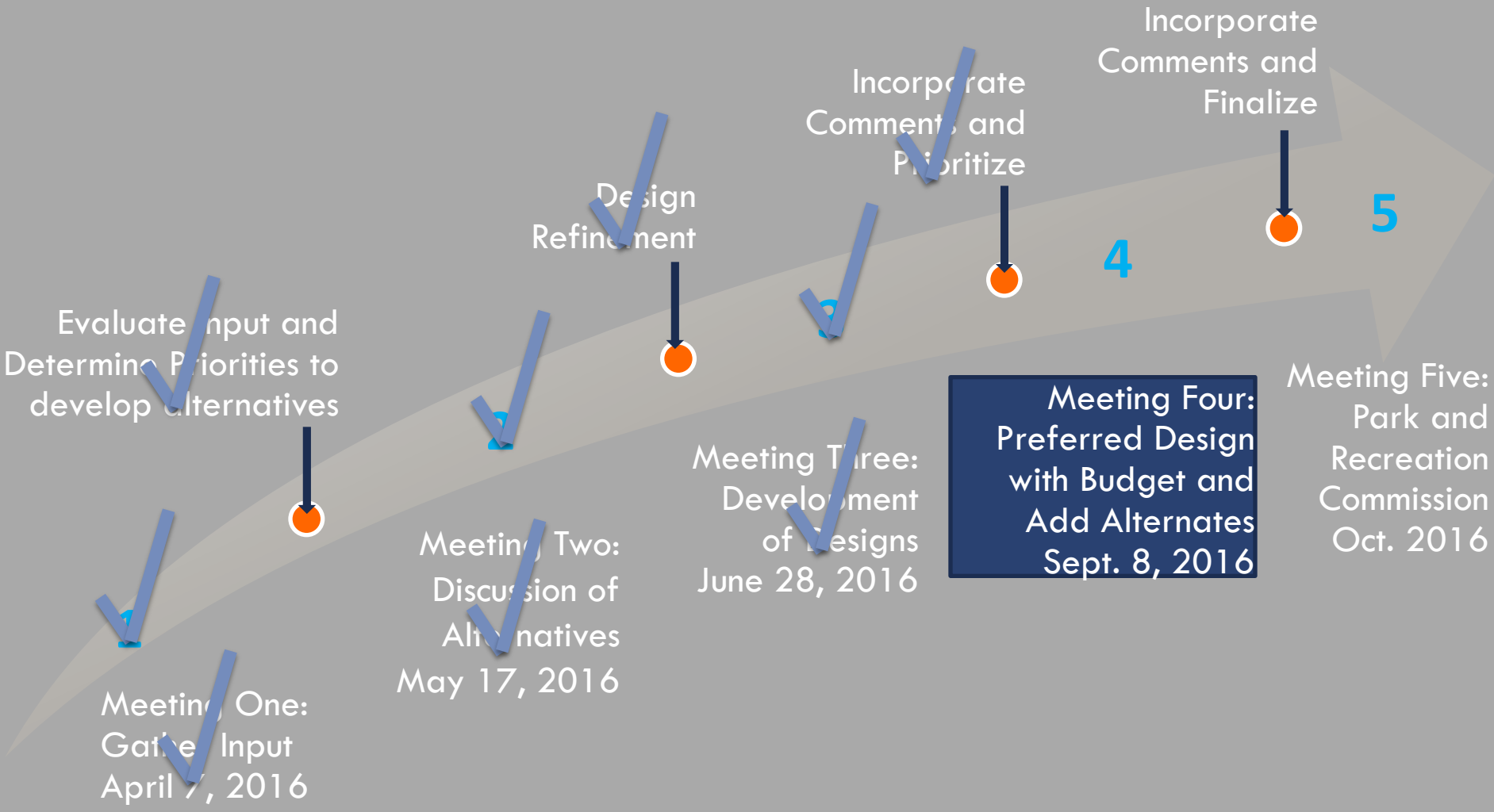
SEPTEMBER 8, 2016

Agenda

- **Welcome**
- **Project Overview**
Design Review Process and goals for tonight
- **Review of Goals, Needs and Opportunities**
Summary of existing conditions and previous meetings
- **Presentation of Design Concept and Alternates**
Circulation and accessibility, place making, furniture and destinations within the park, and playground design and alternates. Budget estimates and considerations.
- **Open Discussion**
- **Design Review Committee Vote on Preferred Alternative and Priorities**
- **Conclusion**

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Park Neighborhood



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Current Park Plan



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Park Entries



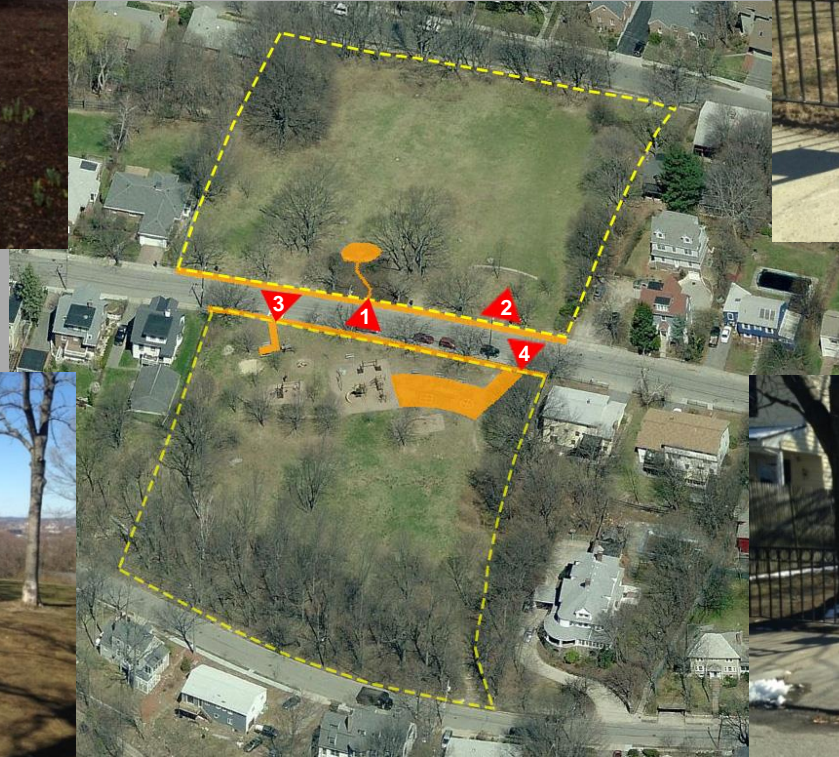
1 Sundial Entry



3 Playground Side Entry



2 Overlook Side Entry



4 Playground Side Entry

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Park Perimeter



1



3



2



4

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Park Walls and Sundial



1



3



2



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Play Equipment



PLAY AGE 2-5 YEARS
876 SQ. FT
PLAY AGES 5-12 YEARS
3,047 SQ. FT

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Plantings



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Park Furniture



Existing Trash Receptacle



Existing Drinking Fountain



Existing Stone Bench



Existing Bollard



Existing Wooden Bench

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Rock Outcrops



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Park Views



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Summary of Previous Public Meetings

- Playground Equipment is outdated and needs to be replaced to meet current safety standards.
- Preference is for Natural/Nature based play
- Water play is a desire for the park.
- Informal entries from York Terrace and Jordan Road need to be evaluated for erosion control measures.
- Tree removal on passive side of the park desired, to open up the long views to Boston and Cambridge.
- Picnic areas are desired in the middle of the park away from the abutters along the edges.
- Desire for tree pruning and additional plantings in the park.
- Accessible walkways and seating areas are desired.

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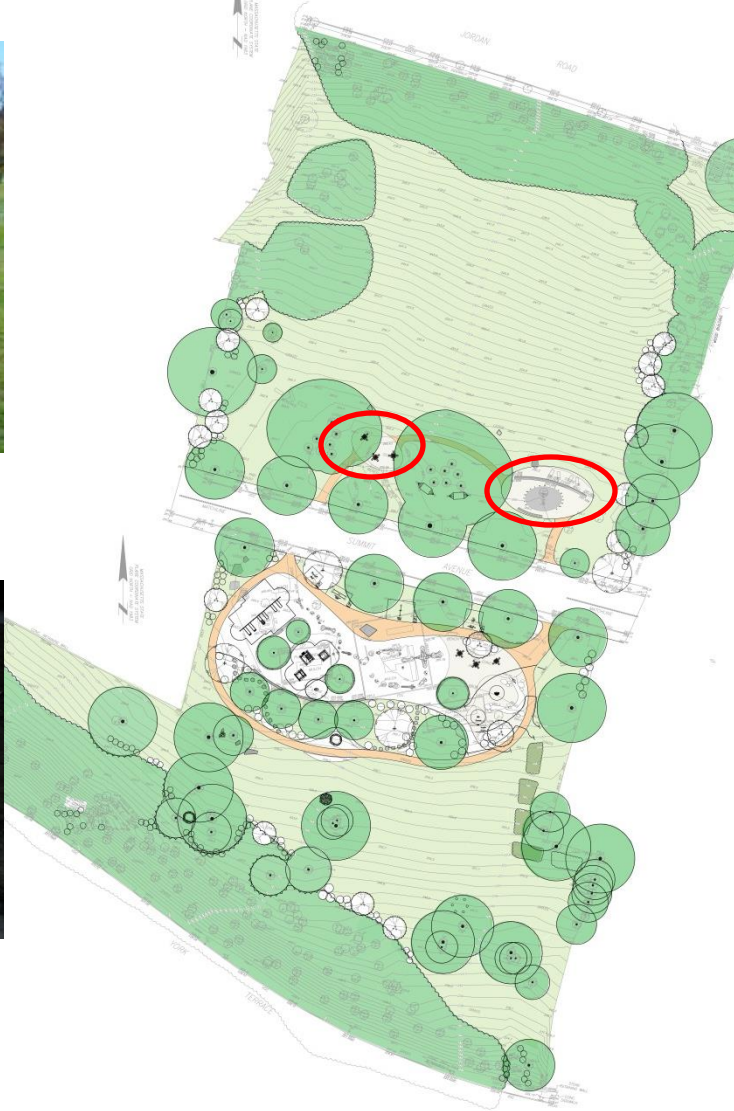


Existing Conditions and Tree Removal



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Proposed Plan Hardscape



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Pathway Options on Passive Side



Pathway along top of slope



Pathway through existing trees

Proposed Plan Seating



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Proposed Planting Plan



- Goal of new planting is to create an understory along the current tree edge to help minimize bank erosion.
- Introduce native plants with interesting textures, twigs, leaves and seed pods into the playground spaces.
- Prune and preserve large existing trees on site.



Ilex verticillata 'Red Sprite'



Vaccinium angustifolium



Syringa x 'Bloomerang'



Lindera benzoin



Viburnum lantanoides



Cornus stolonifera 'Arctic Fire'



Hamamelis x *intermedia* 'Arnold Promise'



Clethra alnifolia 'Hummingbird'



Sambucus canadensis



Amelanchier x *grandiflora*
'Autumn Brilliance'



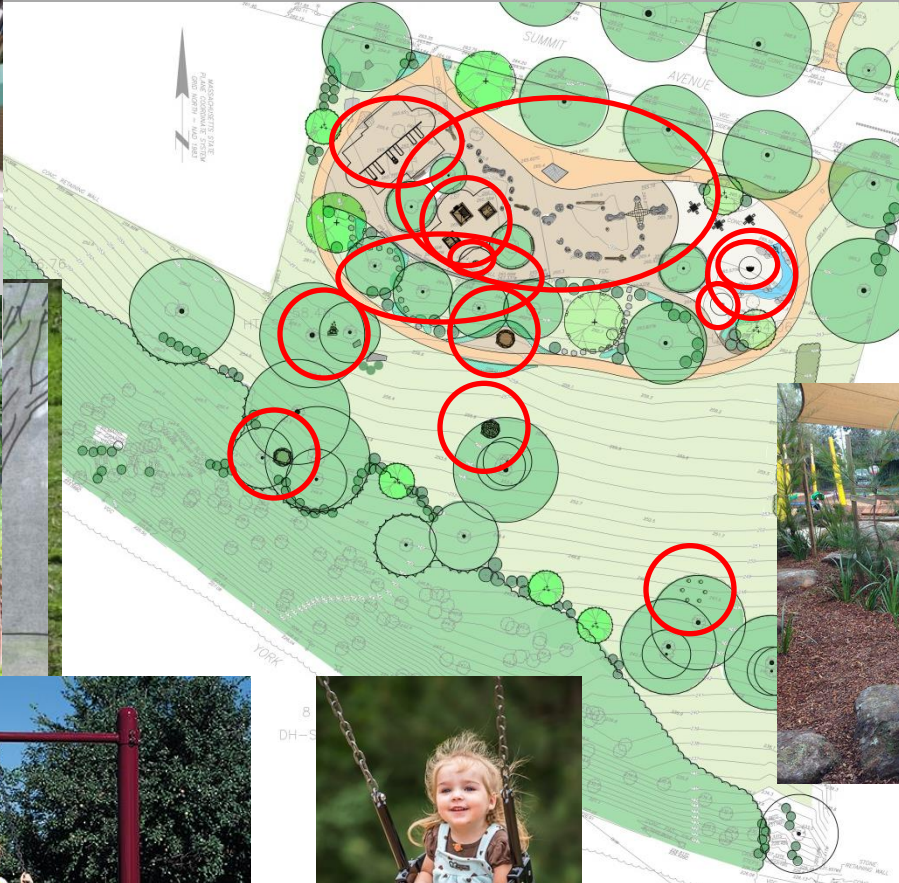
Sassafras albidum



Liquidambar styraciflua

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Proposed Playground Elements Option 1



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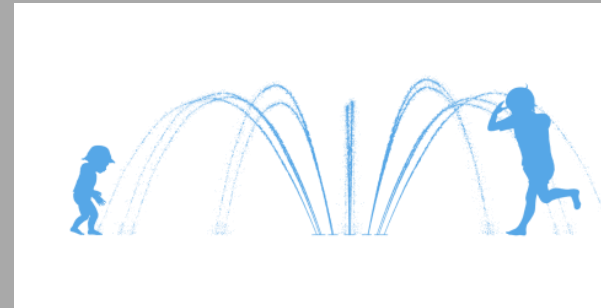


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Proposed Playground Option 2 – Water Play



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Swing Alternates



Swings Option 1



Swings Option 2



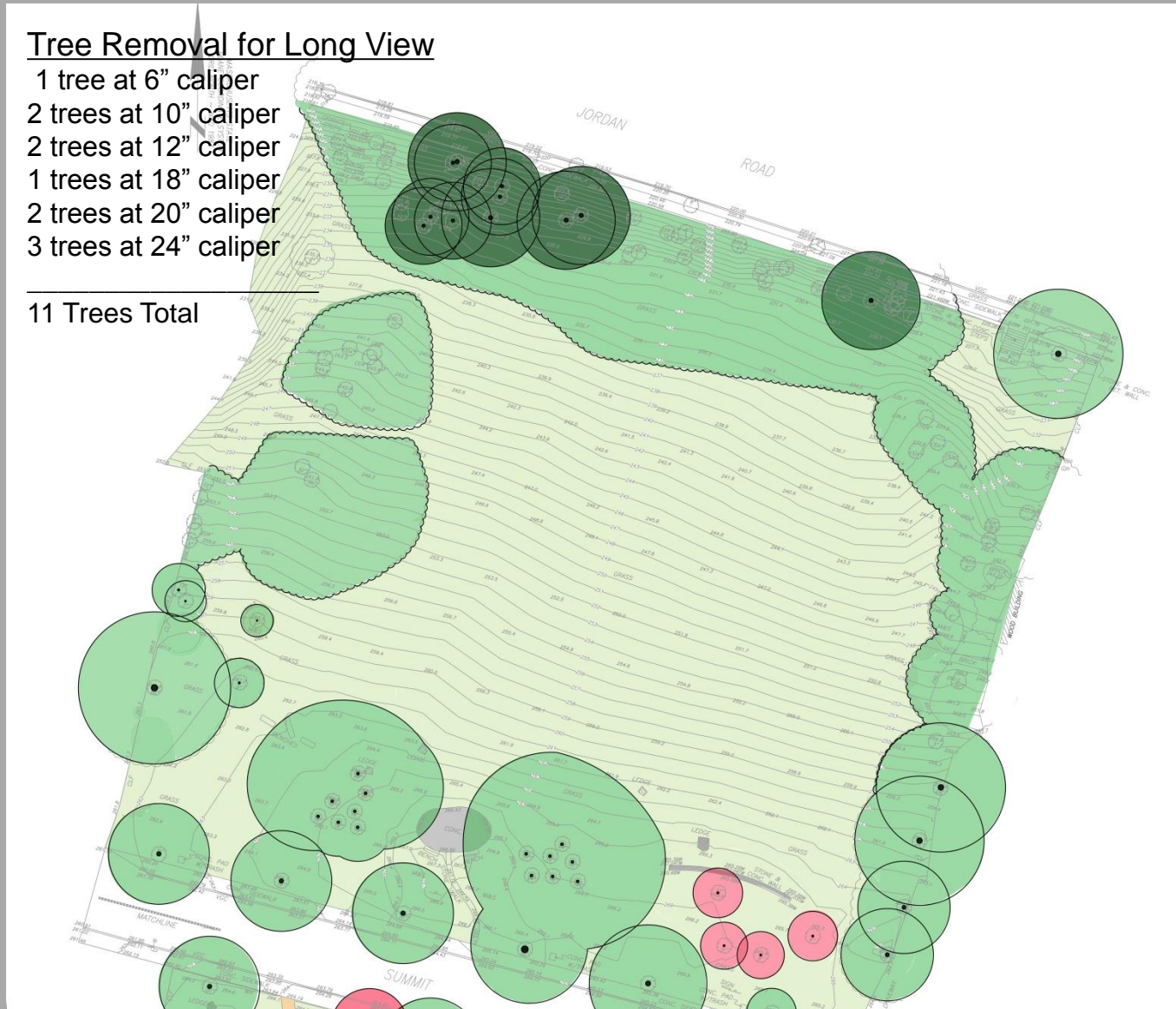
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Tree Removal for Long View

Tree Removal for Long View

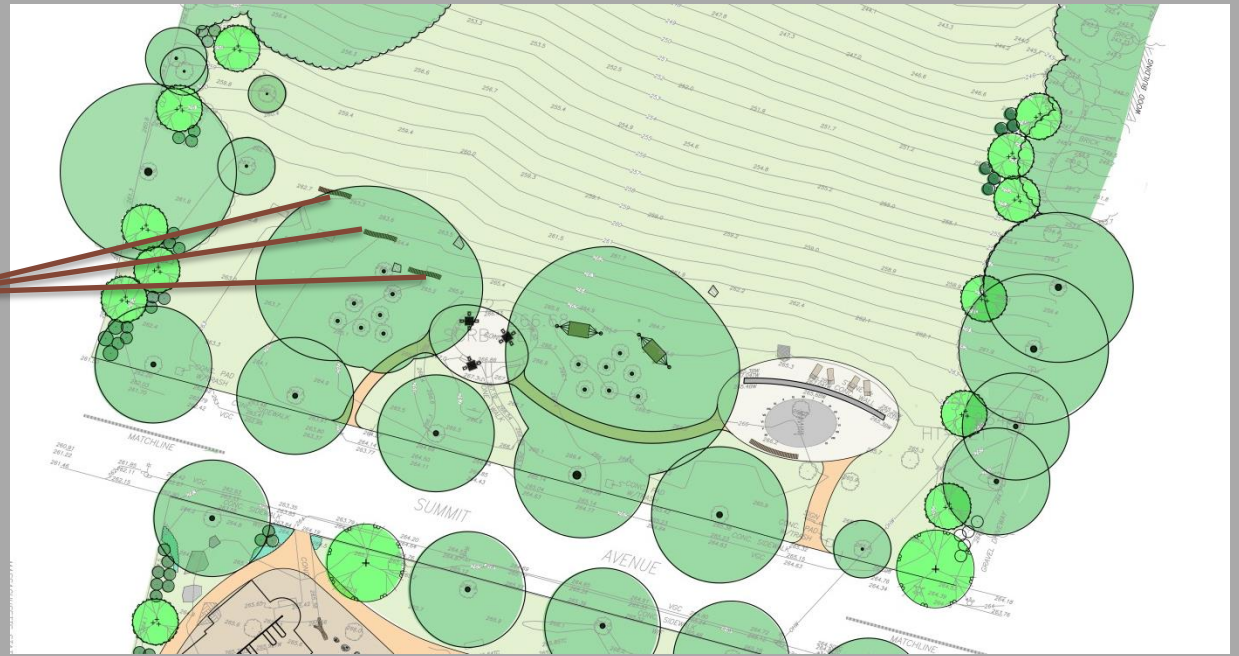
- 1 tree at 6" caliper
- 2 trees at 10" caliper
- 2 trees at 12" caliper
- 1 trees at 18" caliper
- 2 trees at 20" caliper
- 3 trees at 24" caliper

11 Trees Total



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Seating Area on Passive Side Under Trees



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Exercise Equipment



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Existing Fence at Playground Side

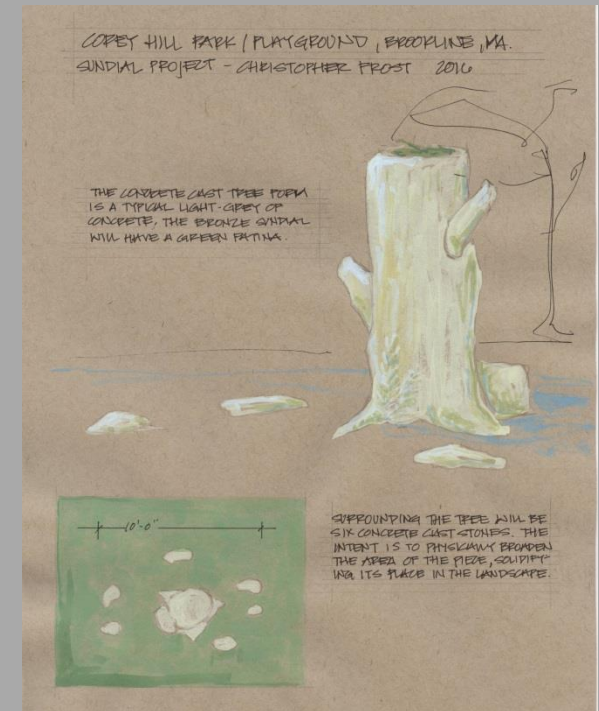
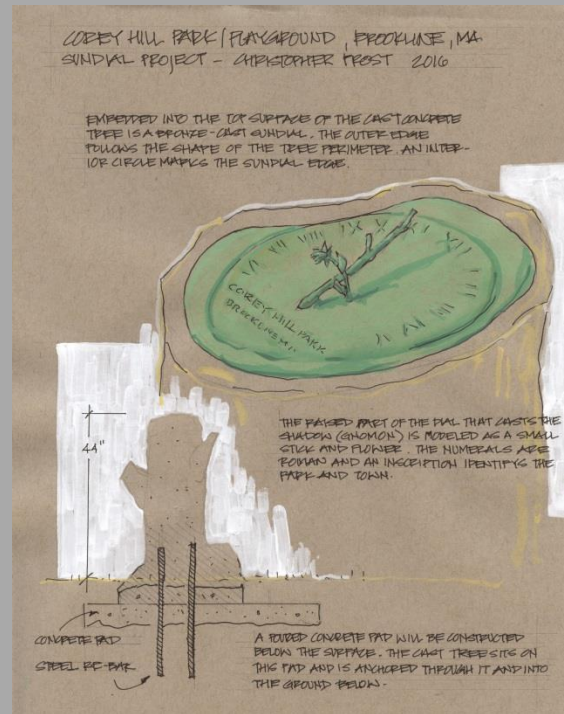
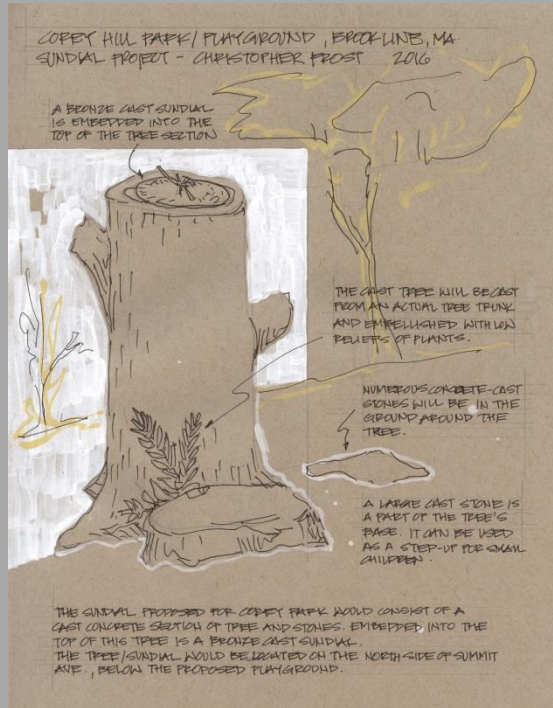


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Sundial by Local Artist for Playground



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Summary of Probable Costs: Base Bid

	<u>ALT A/ Water Play</u>	<u>ALT B/ Water Pump</u>
SITE PREPARATION AND DEMO	\$63,329	\$63,329
UTILITIES	\$14,150	\$15,500
WATER PLAY UTILITIES	\$58,940	NA
PAVING & SURFACING	\$141,704	\$141,097
FENCING	\$6,480	\$66,897
SITE FURNITURE	\$74,183	\$63,465
PLAYGROUND EQUIPMENT	\$176,271	\$176,271
WATER PLAY	\$33,334	NA
PLANTING AND LAWN	\$56,845	\$56,845
BOND AND CONTINGENCY	<u>\$78,154</u>	<u>\$72,926</u>
TOTAL	\$703,391	\$656,334

TOTAL BUDGET: \$700,000

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Summary of Probable Costs: Alternates

<u>ALTERNATES</u>	<u>COST</u>
TREE CLEARING FOR LONG VIEW	\$13,500
SEATING AREA UNDER TREES	\$22,852
EXERCISE EQUIPMENT	\$10,609
ARTIST SUNDIAL	\$12,500
SENSORY/NATURE PLAY EQUIPMENT	\$47,000
FENCE REPAIR AND GATES (OPT. A ONLY)	\$60,417

Discussion Points

- Water Play
- Ornamental Fence at Playground Side
- Pathway alignment on Passive Side
- Tree Removal for Long View
- Exercise Equipment
- Seating area on passive side under trees

Discussion and Vote



Thank you for coming!

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Existing Conditions and Tree Removal



Trees to be removed for current proposed designs, shown in red:

12" caliper – 2 trees

10" caliper – 1 tree

8" caliper – 1 tree

6" caliper – 1 tree

5" caliper – 1 tree

4" caliper – 1 tree

3" caliper – 1 tree

Total 8 trees

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